

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if several names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD AND SYSTEM FOR TEMPERATURE ESTIMATION OF GAS TURBINE COMBUSTION
CANS**

- ☐ the specification of which is attached hereto OR
☒ was filed on November 12, 2002 as Application Serial No. 10/065,710
☐ or PCT International Application Number _____ and was amended on _____
(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119 (a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below, and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	CERTIFIED COPY ATTACHED	
				Yes	No
				Yes	No
				Yes	No

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PARENT APPLICATION OR PCT PARENT NUMBER	PARENT FILING DATE (day, month, year)	STATUS (patent and number, pending, abandoned)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)	FILING DATE (day, month, year)

As a named inventor, I hereby appoint Practitioners at Customer Number 23413; Christian G. Cabou (Reg. No. 35,467, Jill M. Breedlove (Reg. No. 32,684), Donald S. Ingraham (Reg. No. 33,714), Noreen C. Johnson (Reg. No. 38,929), Patrick K. Patnode (Reg. No. 40,121) all of General Electric Company, One Research Circle, Bldg. K-1, Niskayuna, NY 12309; Ronald E. Myrick (Reg. No. 26,315), Henry J. Policinski, (Reg. No. 26, 621); Scott R. Hayden, (Reg. No. 41,821) and Catherine Winter, (Reg. No. 38,364) all of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431-0001, jointly, and each of them severally, my/our attorney(s) or agents(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to Customer No. 23413, Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002, Telephone No. (860) 286-2929.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willfully false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventor: Aditya Kumar

Inventor's signature: Aditya Kumar Date: 12/19/2002

Residence: 1187 Hillside Ave., Apt. 4B48, Niskayuna, NY 12309

Citizenship: India

Post Office Address: 1187 Hillside Ave., Apt. 4B48, Niskayuna, NY 12309

Full name of second joint inventor: Nishith Pramod Vora

Inventor's signature: _____ Date: _____

Residence: 4636 Somerton Road, Tremose, PA 19053

Citizenship: India

Post Office Address: 4636 Somerton Road, P.O. BOS 3002, Tremose, PA 19053

Full name of third joint inventor: Bruce G. Norman

Inventor's signature: _____ Date: _____

Residence: 17 Maplewood Drive, Ballston Lake, NY 12019

Citizenship: USA

Post Office Address: 17 Maplewood Drive, Ballston Lake, NY 12019

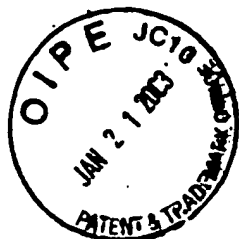
Full name of fourth joint inventor: Pierino G. Gonanni

Inventor's signature: _____ Date: _____

Residence: 19 Coventry Drive, Clifton Park, NY 12065

Citizenship: USA

Post Office Address: 19 Coventry Drive, Clifton Park, NY 12065



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METHOD AND SYSTEM FOR TEMPERATURE ESTIMATION OF GAS TURBINE COMBUSTION CANS

- ☐ the specification of which is attached hereto OR
- ☒ was filed on November 12, 2002 as Application Serial No. 10/065,710
- ☐ or PCT International Application Number _____ and was amended on _____ (if applicable).

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I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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Full name of sole or first joint inventor: Aditya Kumar

Inventor's signature: _____ Date: _____

Residence: 1187 Hillside Ave., Apt. 4B48, Niskayuna, NY 12309

Citizenship: India

Post Office Address: 1187 Hillside Ave., Apt. 4B48, Niskayuna, NY 12309

Full name of second joint inventor: Nishith Pramod Vora

Inventor's signature: Nishith Pramod Vora Date: 01/13/01

Residence: 201 Middlebury Drive, Warminster, PA 18974

Citizenship: India

Post Office Address: 201 Middlebury Drive, Warminster, PA 18974

Full name of third joint inventor: Bruce G. Norman

Inventor's signature: _____ Date: _____

Residence: 17 Maplewood Drive, Ballston Lake, NY 12019

Citizenship: USA

Post Office Address: 17 Maplewood Drive, Ballston Lake, NY 12019

Full name of fourth joint inventor: Picrino G. Gonanni

Inventor's signature: _____ Date: _____

Residence: 19 Coventry Drive, Clifton Park, NY 12065

Citizenship: USA

Post Office Address: 19 Coventry Drive, Clifton Park, NY 12065

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Full name of sole or first joint inventor: Aditya Kumar

Inventor's signature: _____ Date: _____

Residence: 1187 Hillside Ave., Apt. 4B48, Niskayuna, NY 12309

Citizenship: India

Post Office Address: 1187 Hillside Ave., Apt. 4B48, Niskayuna, NY 12309

Full name of second joint inventor: Nishith Pramod Vora

Inventor's signature: _____ Date: _____

Residence: 4636 Somerton Road, Tremose, PA 19053

Citizenship: India

Post Office Address: 4636 Somerton Road, P.O. BOS 3002, Tremose, PA 19053

Full name of third joint inventor: Bruce G. Norman

Inventor's signature: Bruce G. Norman Date: 30-Dec-02

Residence: 17 Maplewood Drive, Ballston Lake, NY 12019

Citizenship: USA

Post Office Address: 17 Maplewood Drive, Ballston Lake, NY 12019

Full name of fourth joint inventor: Pierino G. Gonanni

Inventor's signature: _____ Date: _____

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Residence: 17 Maplewood Drive, Ballston Lake, NY 12019

Citizenship: USA

Post Office Address: 17 Maplewood Drive, Ballston Lake, NY 12019

Full name of fourth joint inventor: Pierino G. Bonanni

Inventor's signature: Pierino G. Bonanni Date: 12/12/02

Residence: 19 Coventry Drive, Clifton Park, NY 12065

Citizenship: USA

Post Office Address: 19 Coventry Drive, Clifton Park, NY 12065
